PTO/SB/05 (08-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	BGT 2-007			
First Inventor	Dominic A. Cataldo			
Title	Use of Colloidal Clays for Sustained Release of Active Ingredients			
Express Mail Label No.	EV 406987591 US			

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450				
2. Applic See 3: 3. Specific (prefer - Description - Cross - State - Refer or a c - Backy - Brief - Br	ransmittal Form (e.g., PTO/SB/17) t an original and a duplicate for fee processing) ant claims small entity status. 7 CFR 1.27. fication [Total Pages 26] red arrangement set forth below) riptive title of the invention is Reference to Related Applications ment Regarding Fed sponsored R & D ence to sequence listing, a table, omputer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) led Description	ii. Paper	sequence Submission Form (CRF) Index Listing on: D-R (2 copies); or			
- Claim	n(s) act of the Disclosure	ACCOMPANTING AF	PELICATION PARTS			
4. Drawin 5. Oath or Dec a. Ne b. Co (for i. Appl 18. If a CONTI specification for Contin Prior application for Specification for Continuat Sb, is considered	Ing(s) (35 U.S.C. 113) [Total Sheets] Inglaration [Total Sheets27] Inverse a prior application (37 CFR 1.63(d)) Inverse a prior application (37 CFR 1.63(d)) Incontinuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) Iname in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Idication Data Sheet. See 37 CFR 1.76 NUING APPLICATION, check appropriate box, and supplication to title, or in an Application Data Sheet under 3 inventor in a shee	10. 37 CFR 3.73(b) Statemed (when there is an assign English Translation Doc Information Disclosure Statement (IDS)/PTO-1-13. Preliminary Amendment Return Receipt Postcard (Should be specifically in Certified Copy of Priority (if foreign priority is clair Nonpublication Request (b)(2)(B)(i). Applicant mor its equivalent. 17. Other:	Attomey nument (if applicable) Copies of IDS (449 Citations t d (MPEP 503) temized) y Document(s) ned) t under 35 U.S.C. 122 ust attach form PTO/SB/35 and in the first sentence of the on No.: 10/325,327			
•		DENCE ADDRESS				
Custon	ner Number: PATENT TRADEMARK C		spondence address below			
Name	Jerry K. Mueller, Jr.					
Address Mueller and Smith, LPA						
	7700 Rivers Edge Drive	State OH	Zip Code (43235			
City	Columbus	100	43233			
Country	US 10	elephone 614-436-0600	Fax 614-436-0057			
Name (Print/Type) Jerly K. Muelle Jr. Registration No. (Attorney/Agent) 27,576						
Signature	A A A A A A A A A A A A A A A A A A A		Date 04-01-2004			

This collection of information is required by 37 CFR 1.53(b)/The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confider tiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form analyo suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.C. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Main Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

rv K. Mueller, Jr.

(\$)	493.	00
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Complete if Known				
Application Number				
Filing Date	Herewith			
First Named Inventor	Dominic A. Cataldo			
Examiner Name				
Art Unit				
Attorney Docket No.	BGT 2-007			

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card Money Other None		3. ADDITIONAL FEES				
Deposit Account:		ity	Small	<u>Entity</u>		
Deposit Account 13-4830	Fee Fe Code (\$		Fee Code	Fee (\$)	Fee Description	Fee Paid
Number	1051 13	30	2051	65	Surcharge - late filing fee or oath	
Deposit Account Name Mueller and Smith, LPA	1052 5	50	2052		Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply)	1053 13	30	1053		Non-English specification	-
Charge fee(s) indicated below Credit any overpayments		20	1812 2		For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)		20*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		40*	1805	1,840*	Requesting publication of SIR after Examiner action	
	1251 1	10	2251	55	Extension for reply within first month	
FEE CALCULATION	1252 4	20	2252	210	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity		50	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254 1,48		2254	740	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 2,0	110	2255	1,005	Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee 385.00		30	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402 3	30	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403 29	90	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,5	10	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385.00	1452 1	10	2452	55	Petition to revive - unavoidable	
		30	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,33	30	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502 4	80	2502	240	Design issue fee	
Total Claims 32 -20** = 12	1503 64	40	2503	320	Plant issue fee	
Claims - 3** =	1460 13	30	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806 18	80	1806		Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 7	70	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1201 86 2201 43 Independent claims in excess of 3	1810 7	70	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims	10.0	~	2010	303	examined (37 CFR 1.129(b))	
over original patent			2801		Request for Continued Examination (RCE)	\perp
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 9	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 108.00		(spe				——
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						
SUBMITTED BY (Complete (if applicable))						

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Registration No.

(Attorney/Agent)

27,576

Telephone 614-436-0600

April 01, 2004

Date

Attorney Docket: BGT 2-007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Dominic A. Cataldo, et al.

Date Filed: Herewith

For: "Use of Colloidal Clays for Sustained Release of Active Ingredients"

COMMISSIONER FOR PATENTS P. O. BOX 1450 ALEXANDRIA, VA 22313-1450

CERTIFICATE OF MAILING BY EXPRESS MAIL

"Express Mail" mailing label number EV 406987591 US

Date of Deposit: April 01, 2004

I hereby certify that this continuation-in-part application with drawing, declaration/power of attorney, data sheet, and a check in the amount of \$483.00 is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above, addressed to: Mail Stop Patent Application, Commissioner for Patents, Alexandria, VA 22313-1450.

Encs.